

DOCKET NO.: CACS-0017

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PATENT  
6/6/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

David Edward WILLIAMS, Keith Francis Edwin PRATT, Roderic Lewis JONES  
and Richard Anthony COX

U.S. Serial No.: 09/786,176

FAX RECEIVED

U.S. Filing Date: November 13, 2001

MAY 21 2002

For: SEMICONDUCTOR GAS SENSING

T.C. 2800

Assistant Commissioner of  
Patents & Trademarks  
Washington, DC 20231

Sir:

SECOND PRELIMINARY AMENDMENT

Prior to examination of the above-referenced patent application, please make the following amendments and consider the following remarks.

In the claims:

Please amend claim 1 as follows:

1. (Amended) A method of sensing the concentration of O<sub>3</sub> in a gas mixture using a semiconductor gas sensor having a resistivity sensitive to O<sub>3</sub>, which comprises increasing

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